

FIG. 1

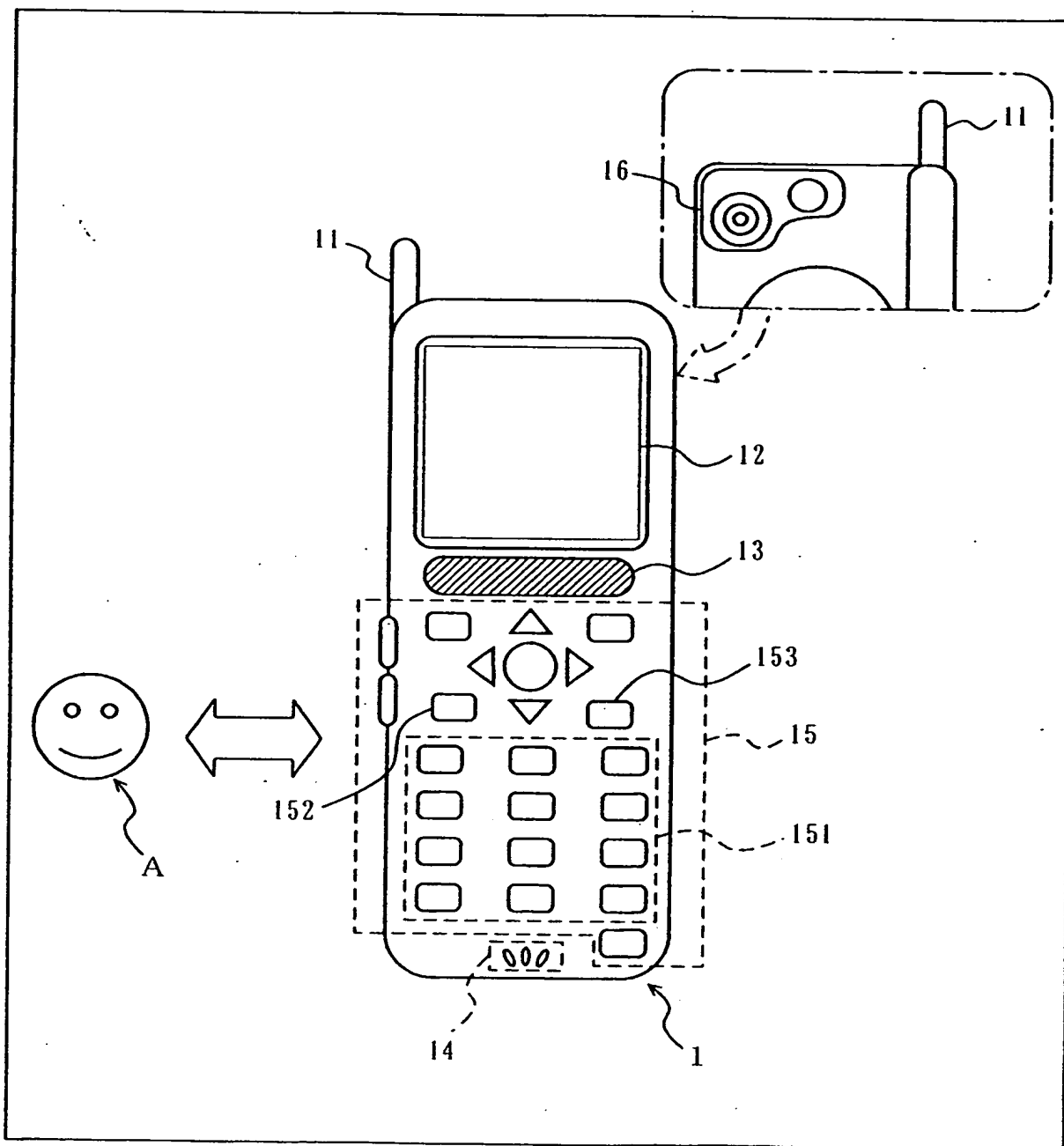


FIG. 2

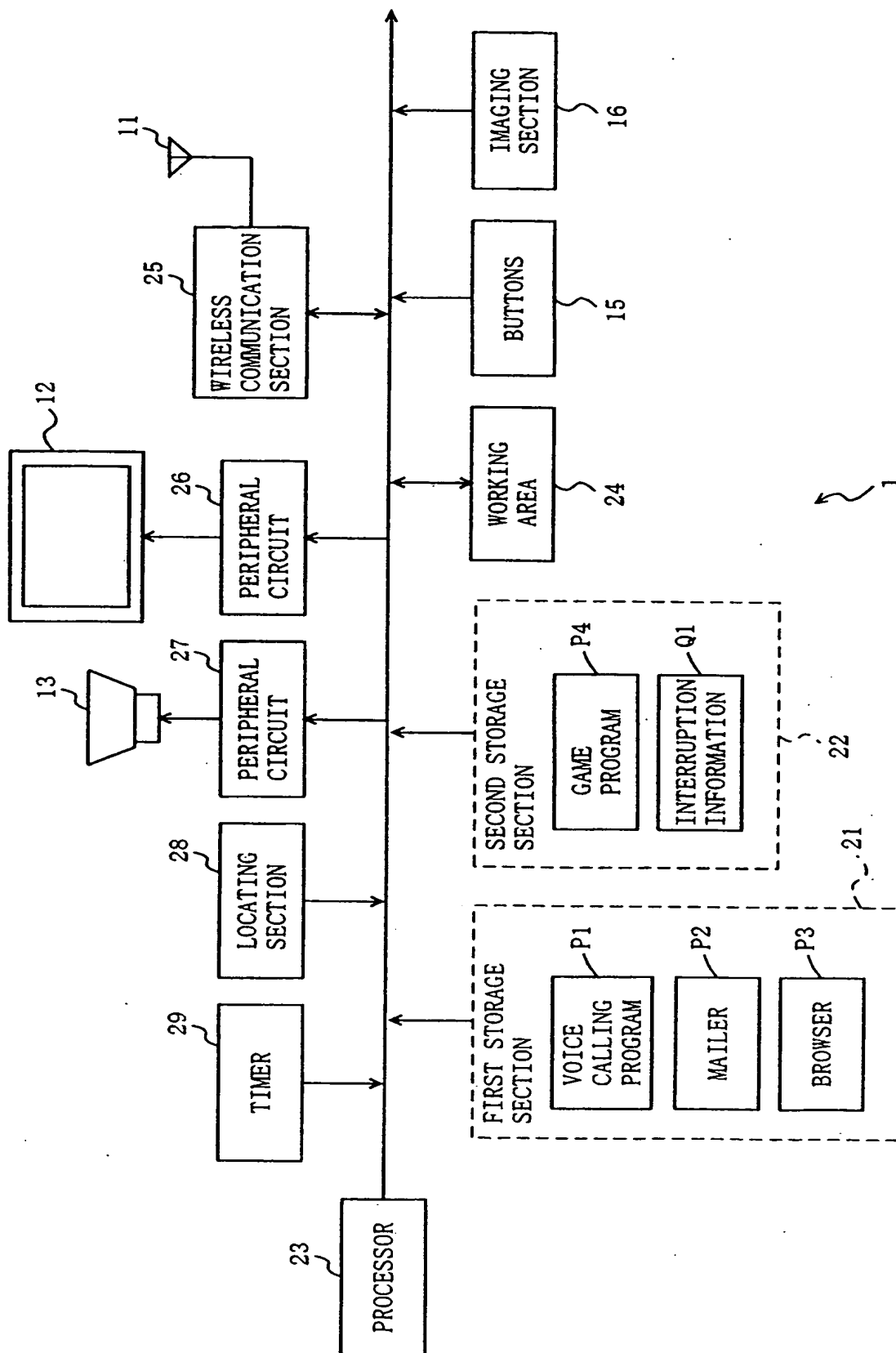
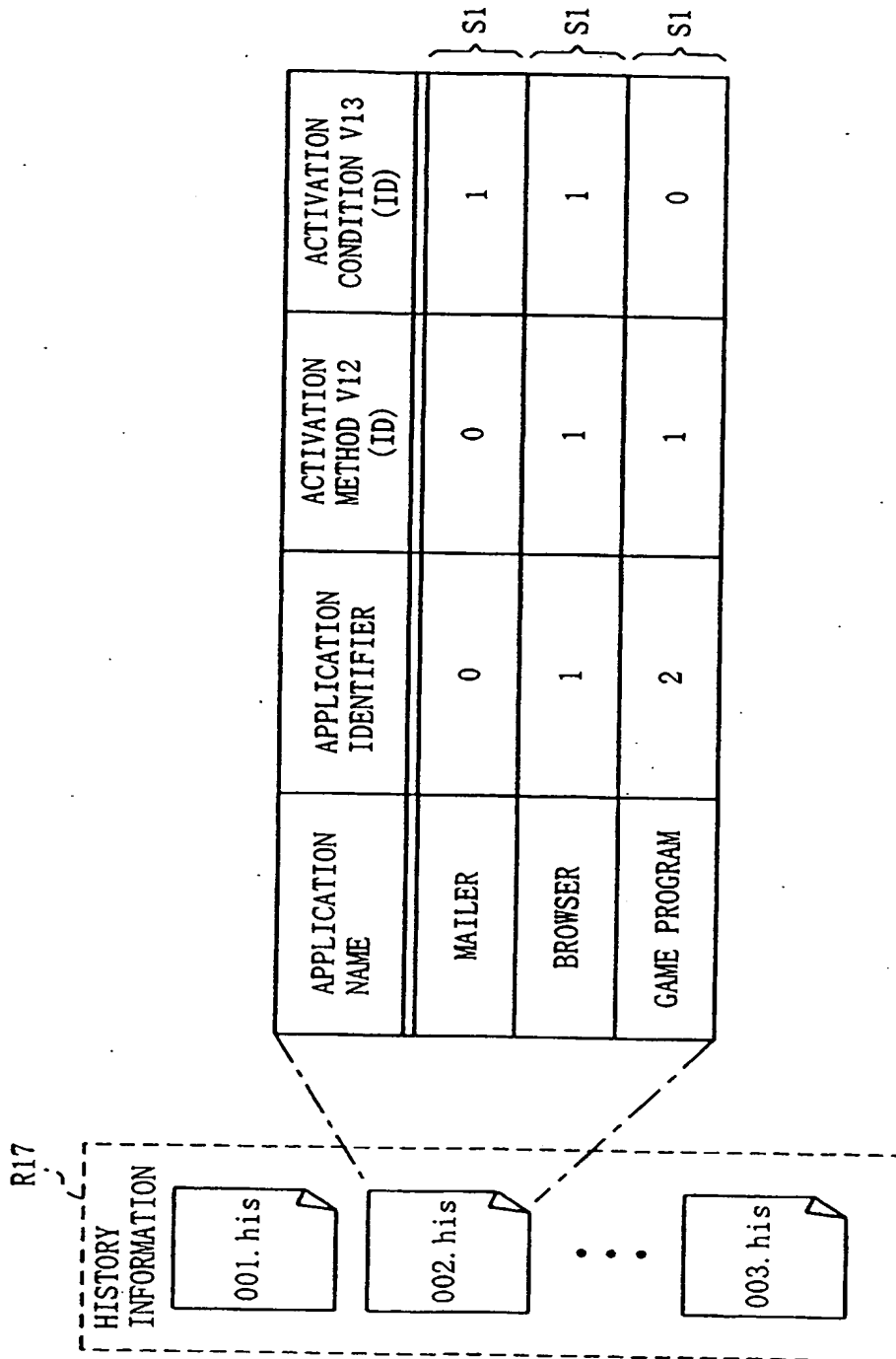


FIG. 3

Q1

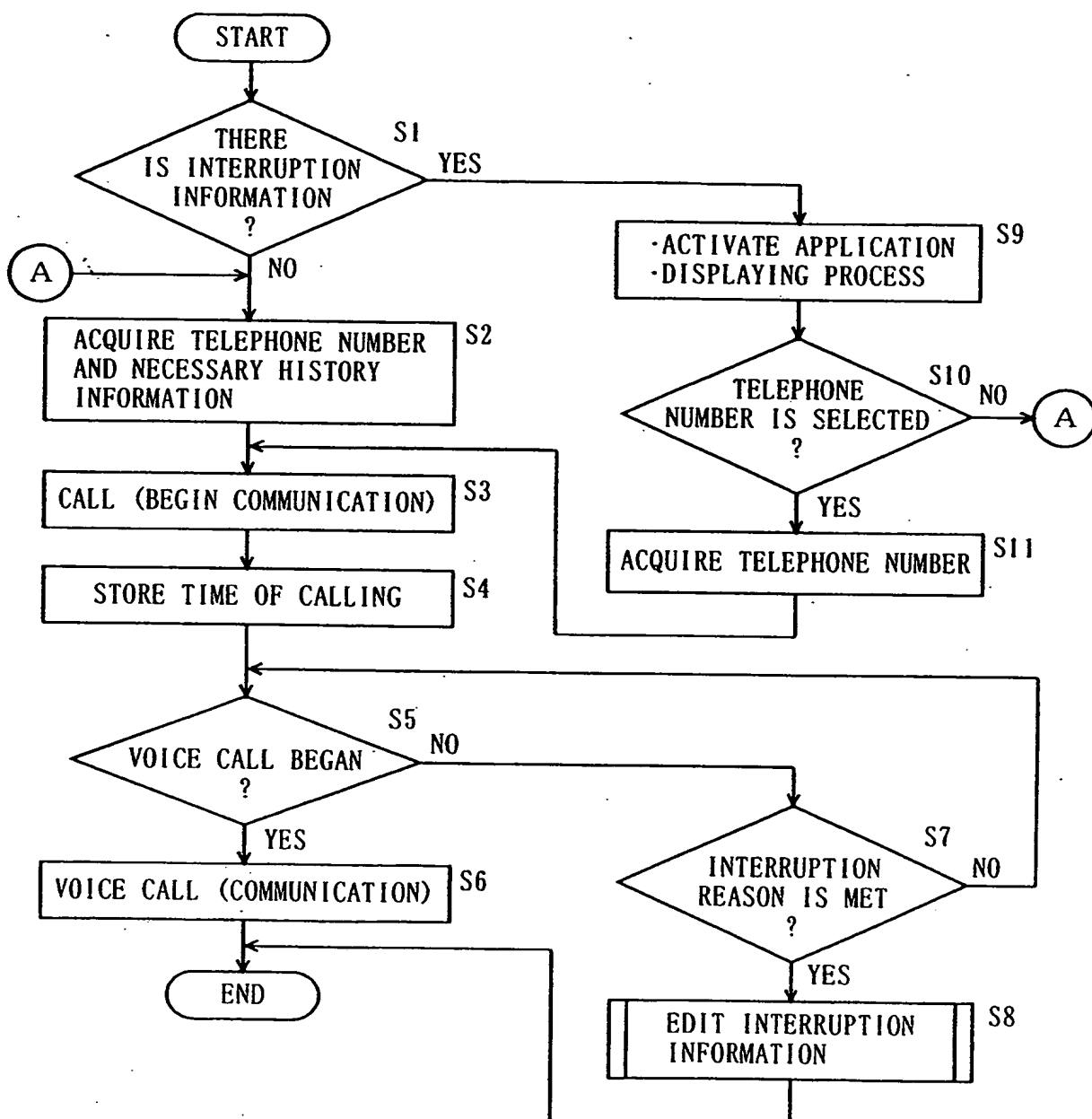
INTERRUPTION INFORMATION						
CONNECTION DESTINATION R11	TIME OF CALLING R12	SPENT TIME R13	LOCATION R14		AMBIENT INFORMATION R15	INTERRUPTION REASON R16 (INTERRUPTION ID)
			LONGITUDE COORDINATE	LATITUDE COORDINATE		
090 1234-0000	18:14	2 sec	35	135	--	1
090 0000-1111	22:00	7 sec	40.49	140.45	001. avi	0
• • •	• • •	• • •	• • •	• • •	• • •	• • •
080 9876-5432	8:26	18 sec	34.23	132.27	002. avi	2
						003. his

FIG. 4



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FIG. 5



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FIG. 6

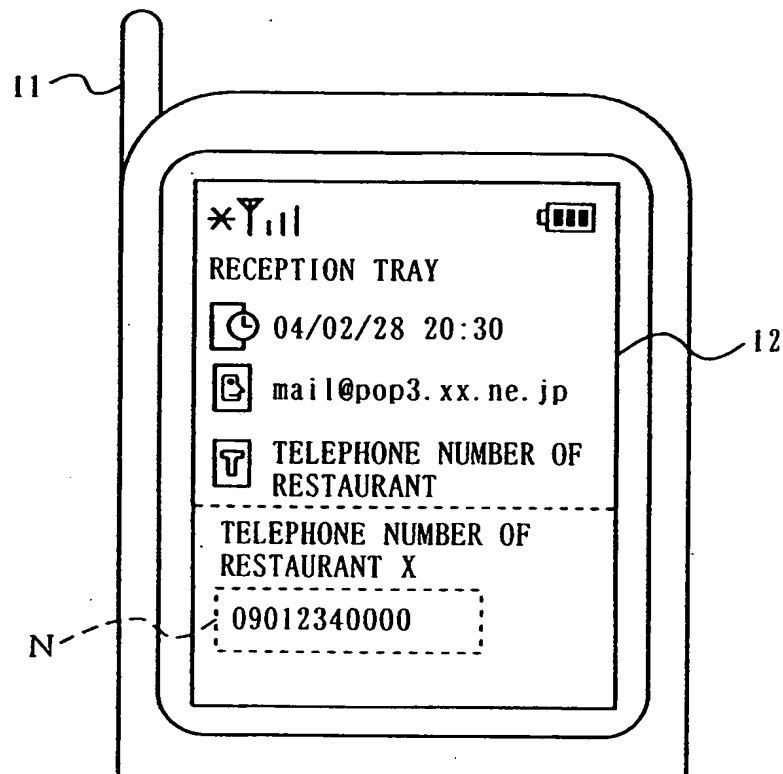


FIG. 7

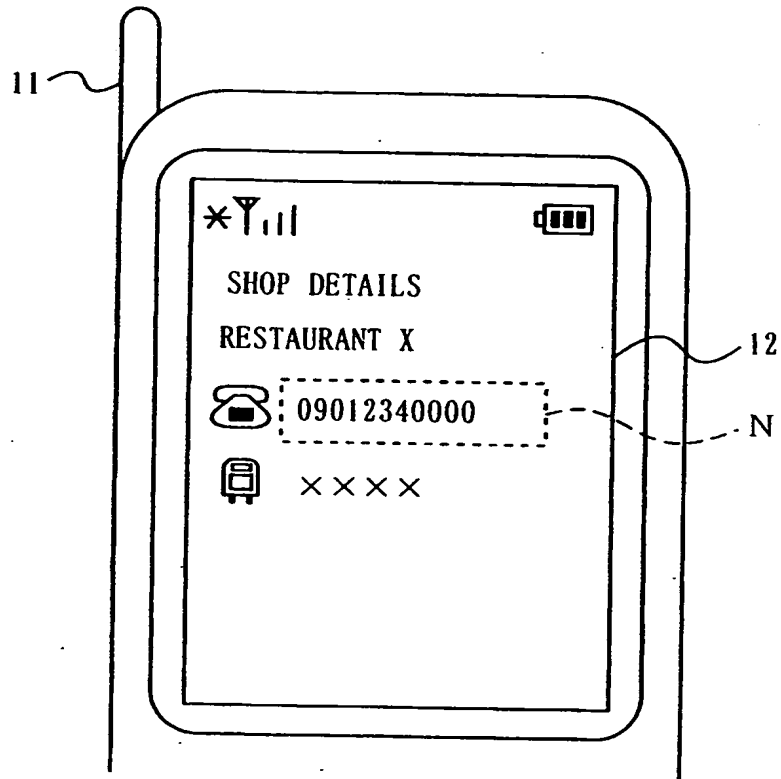


FIG. 8

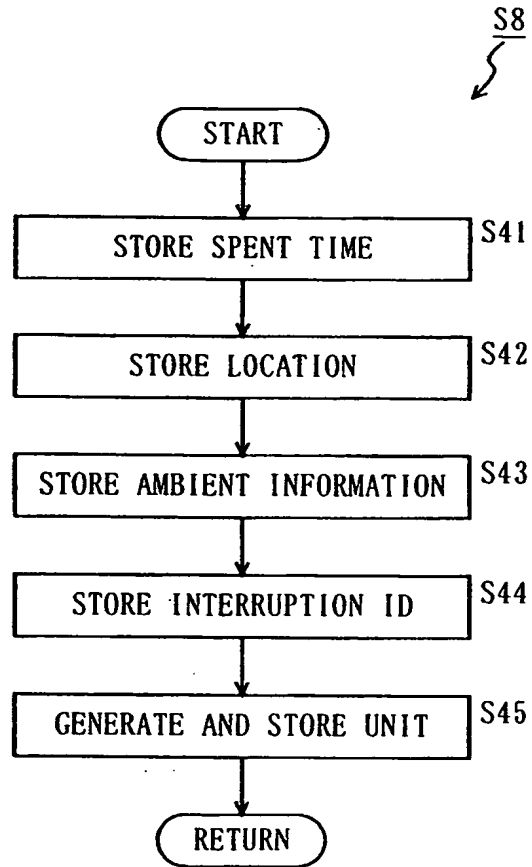


FIG. 9

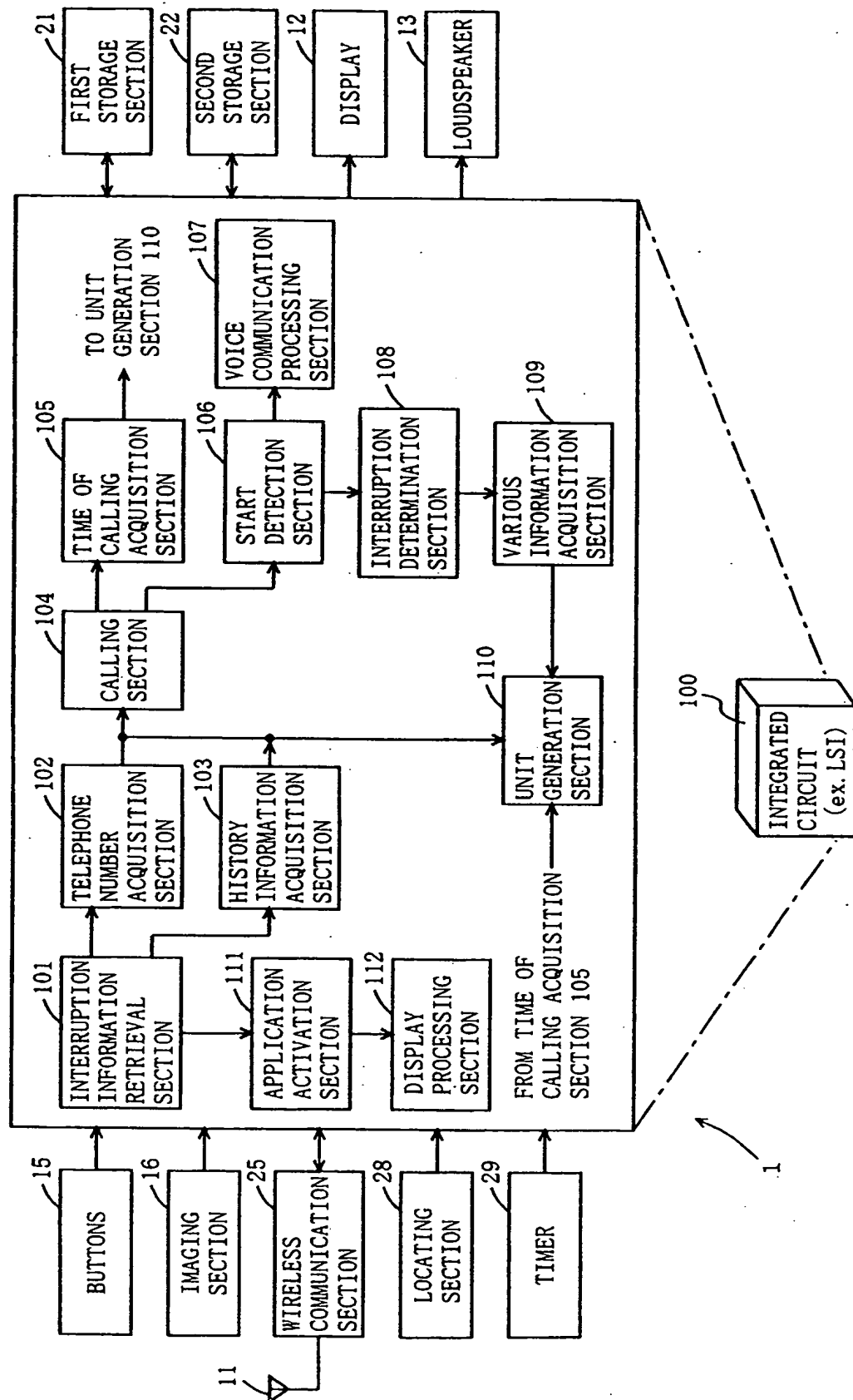


Figure 1 is a schematic diagram of a mobile phone 3. The phone includes an antenna 11, a display 12, a speaker 13, and a keypad 14. A dashed line 31 indicates a user interface area containing a navigation pad 153 and a numeric keypad 151. A dashed line 152 indicates a communication area between the phone and a user A, represented by a smiley face. An inset shows a detailed view of the camera 16 and antenna 11.

FIG. 11

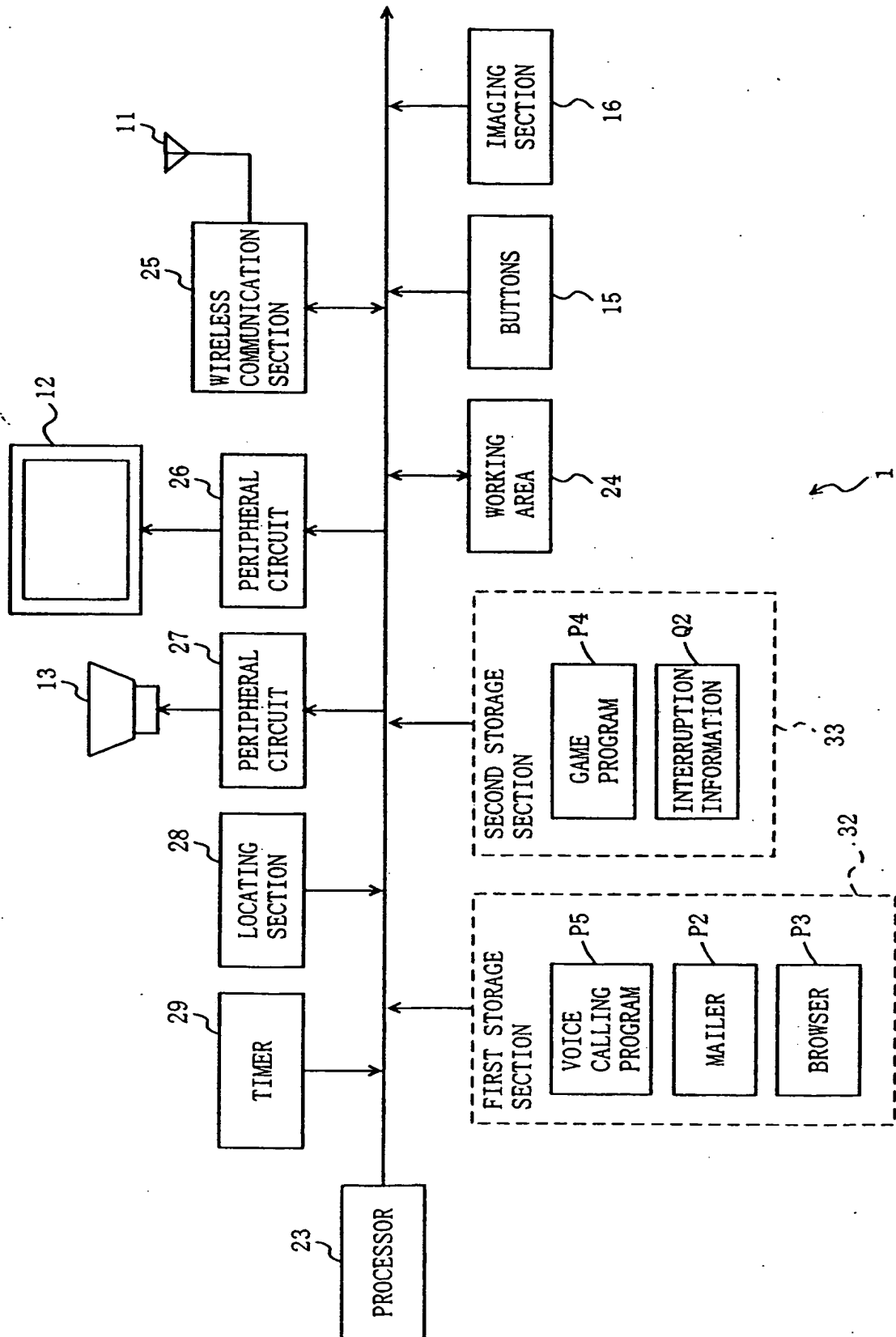


FIG. 12

Q2

INTERRUPTION INFORMATION							
CONNECTION DESTINATION R11	TIME OF CALLING R12	SPENT TIME R21	LOCATION R14		AMBIENT INFORMATION R15	INTERRUPTION REASON R22 (INTERRUPTION ID)	HISTORY INFORMATION R17
			LONGITUDE COORDINATE	LATITUDE COORDINATE			
090 1234-0000	18:14	2 min	35	135	—	1 (SECOND INTERRUPTION REASON)	001.his
090 0000-1111	22:00	1 min	40.49	140.45	001.avi	0 (FIRST INTERRUPTION REASON)	002.his
• • •	• • •	• • •	• • •	• • •	• • •	• • •	• • •
080 9876-5432	8:26	18 sec	34.23	132.27	002.avi	2 (THIRD INTERRUPTION REASON)	003.his

FIG. 13

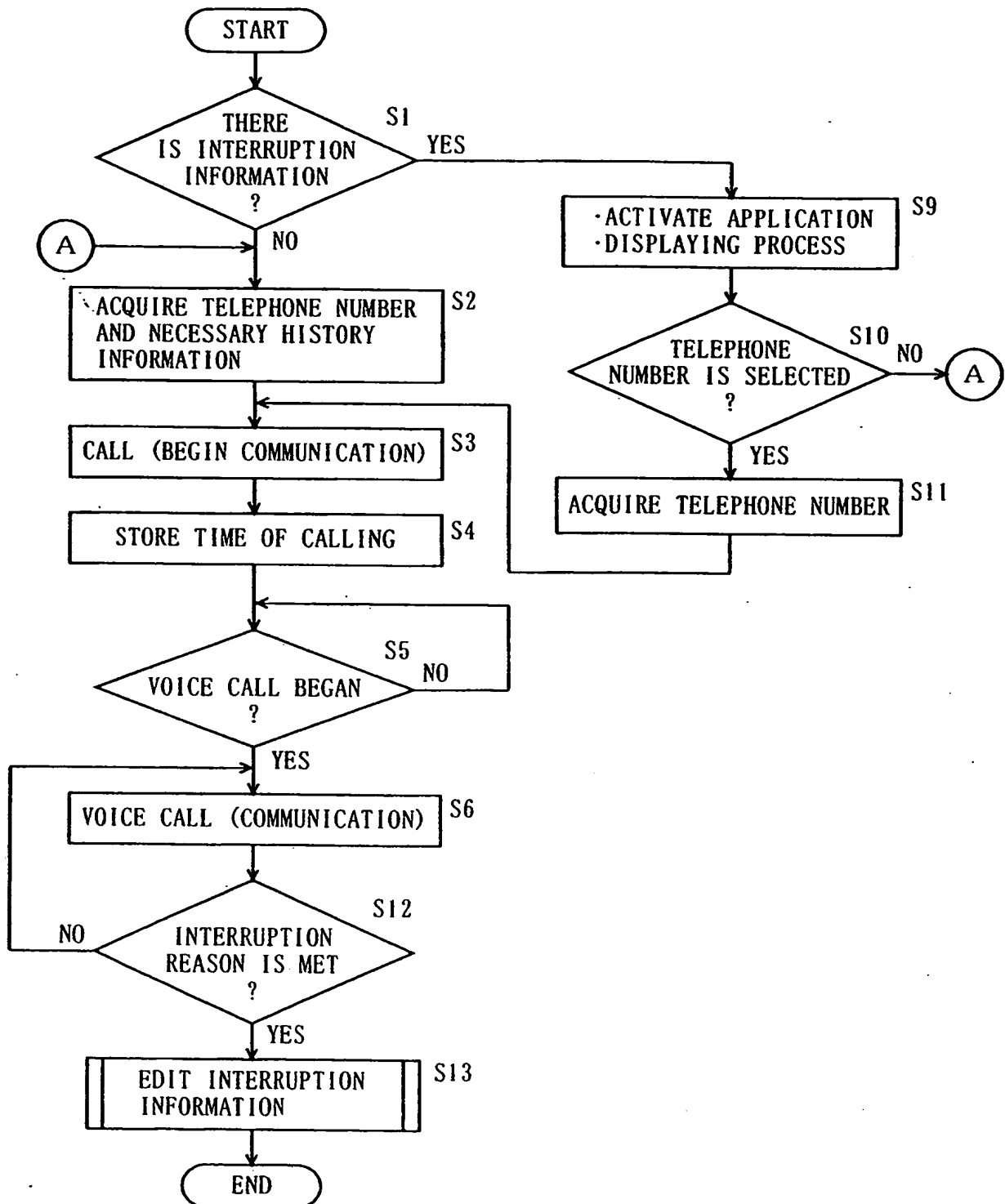


FIG. 14

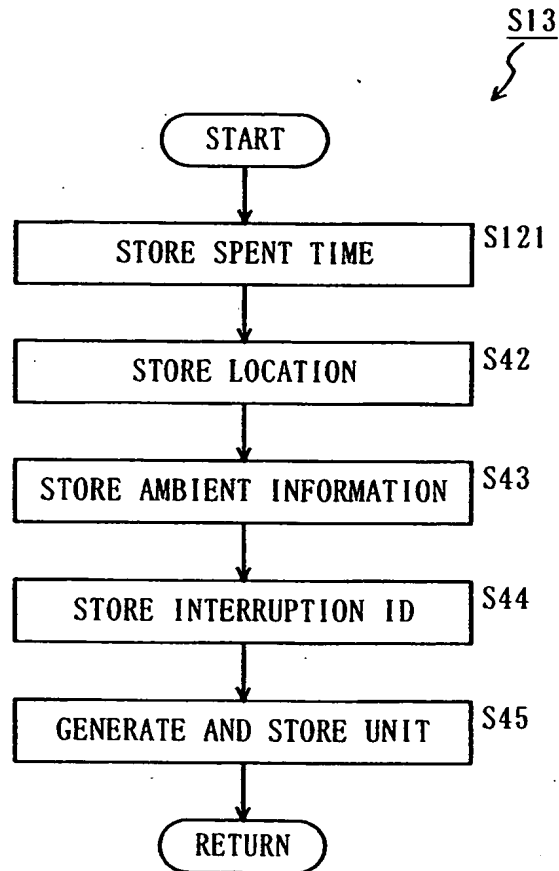


FIG. 15

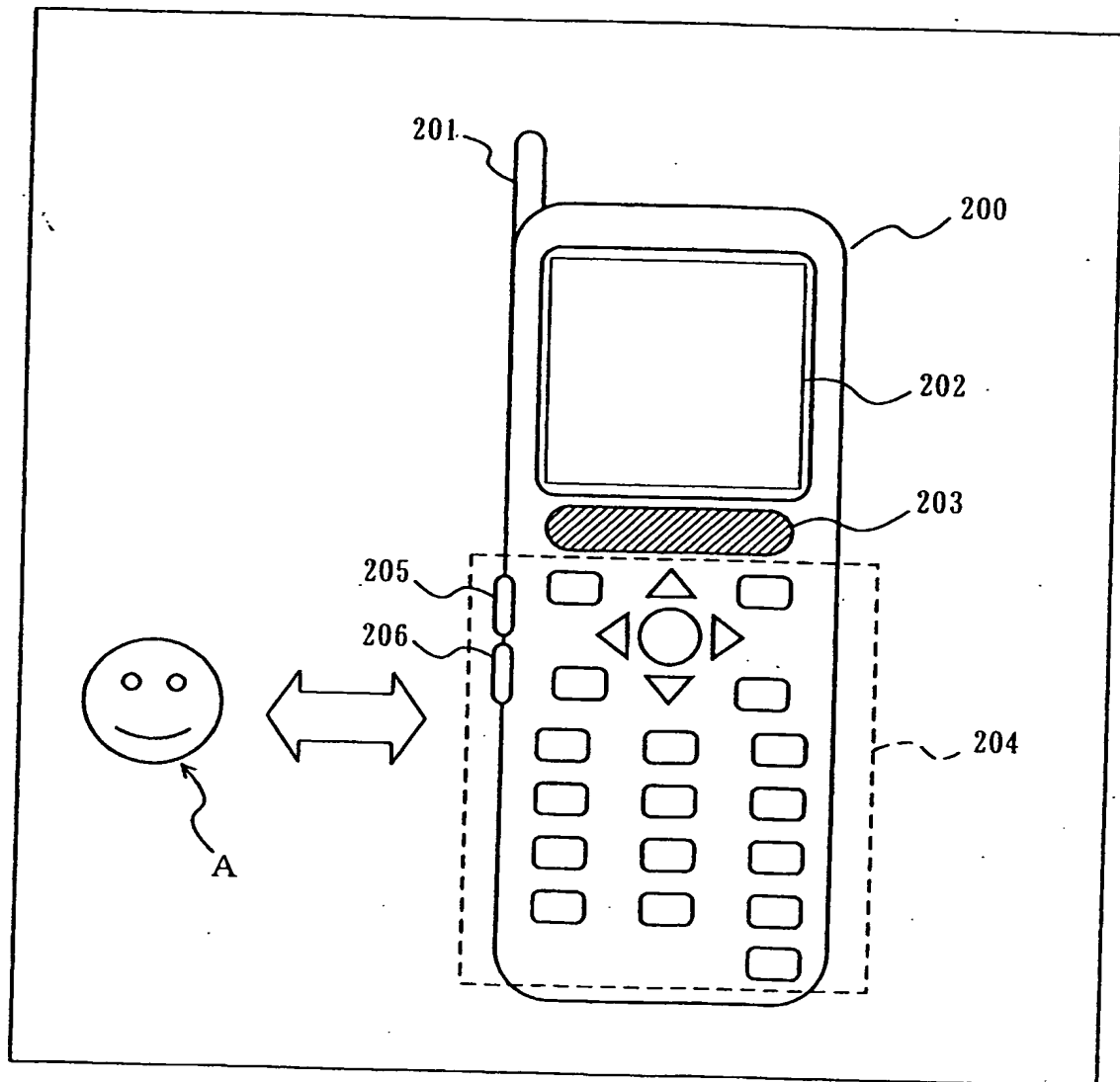


FIG. 16

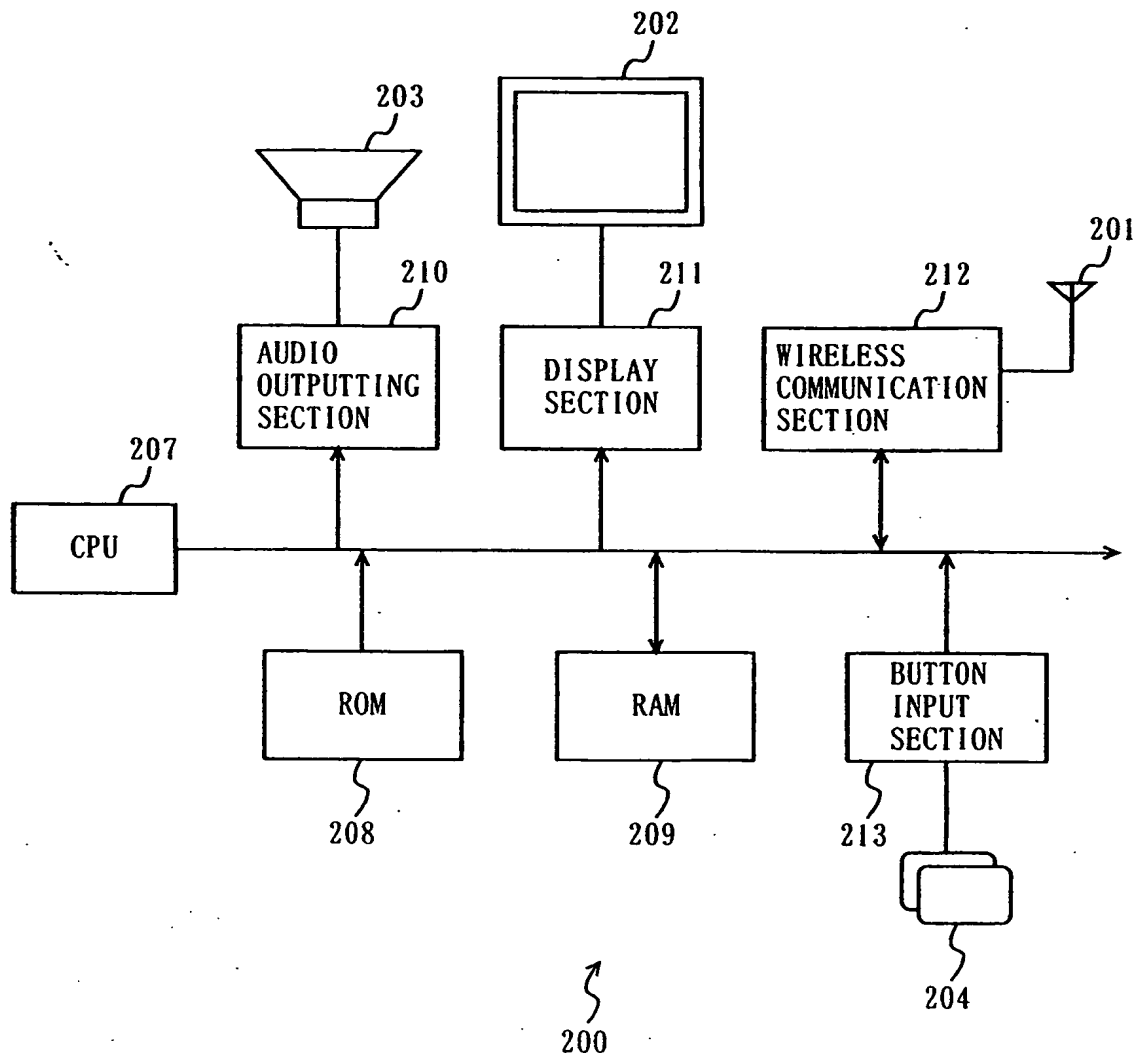


FIG. 17

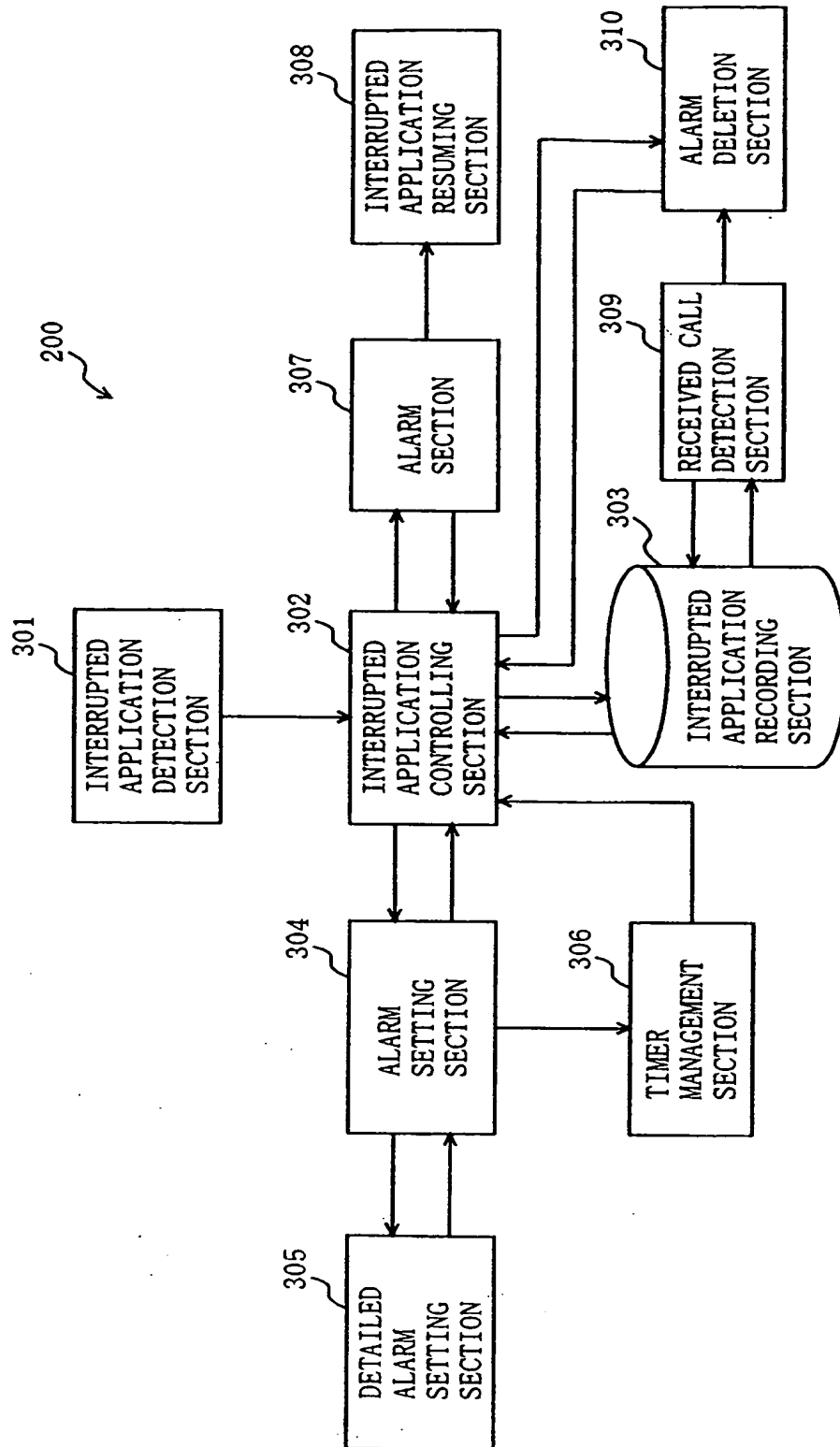


FIG. 18

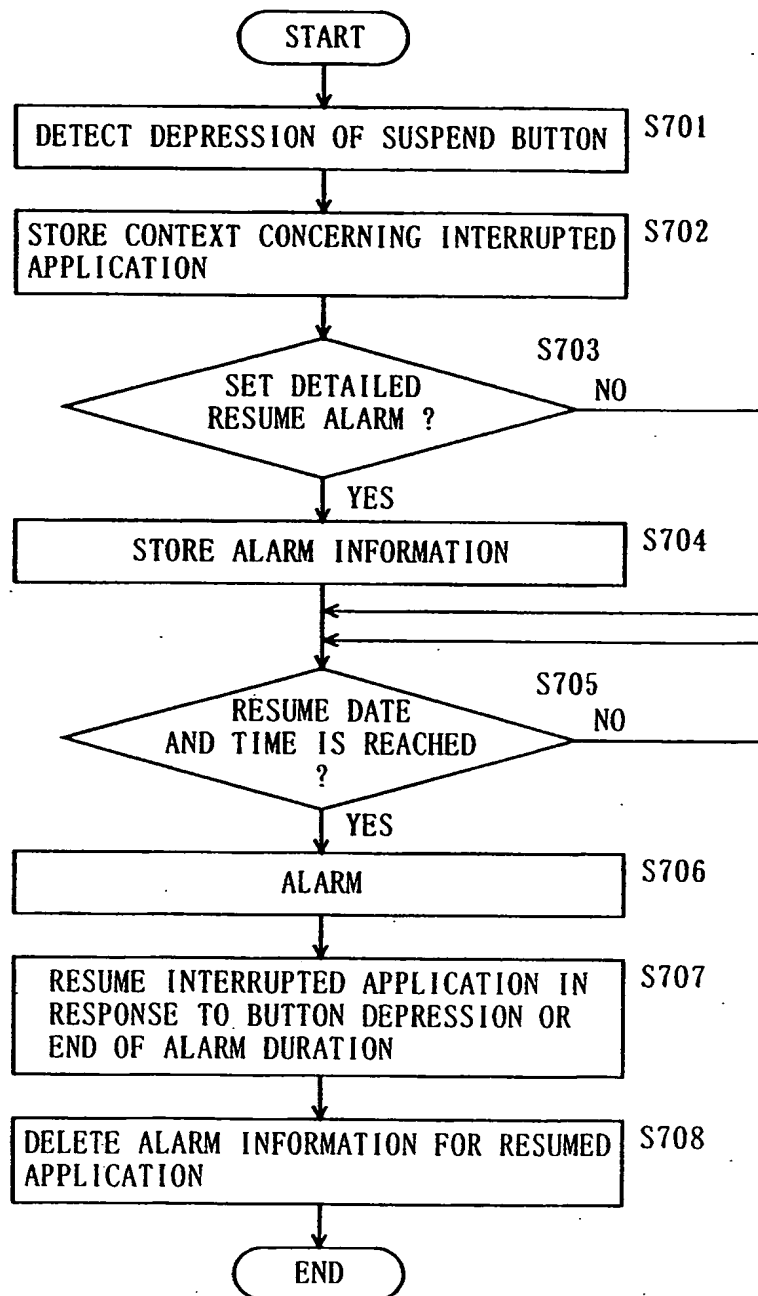
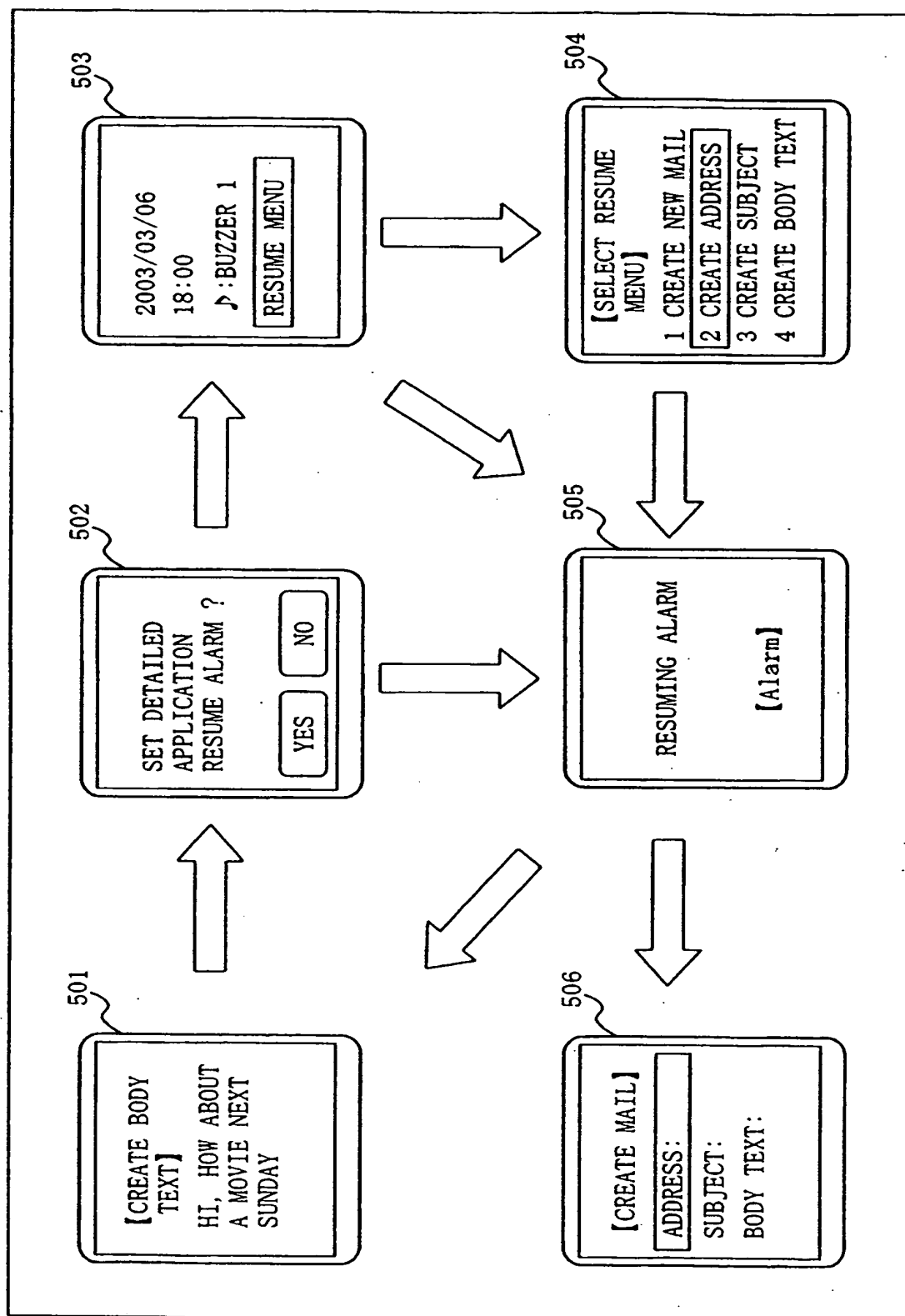


FIG. 19



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FIG. 20

400

401 APPLICATION CONTEXT	402 RESUMING MENU LEVEL	403 ALARMING DATE	404 ALARMING TIME	405 ALARMING METHOD
410 MAIL CONTEXT	CREATE ADDRESS	2003/03/06	18:00	BUZZER 1
411 REDIAL CONTEXT	INPUT TELEPHONE NUMBER	2003/03/14	16:30	SOUND EFFECT 3
412 SCHEDULE CONTEXT	INPUT SCHEDULE MEMO	2003/03/11	13:00	MELODY 5
413 TELEPHONE DIRECTORY CONTEXT	REGISTER TELEPHONE DIRECTORY INPUT READING	2003/03/08	20:00	ORIGINAL MELODY

FIG. 21

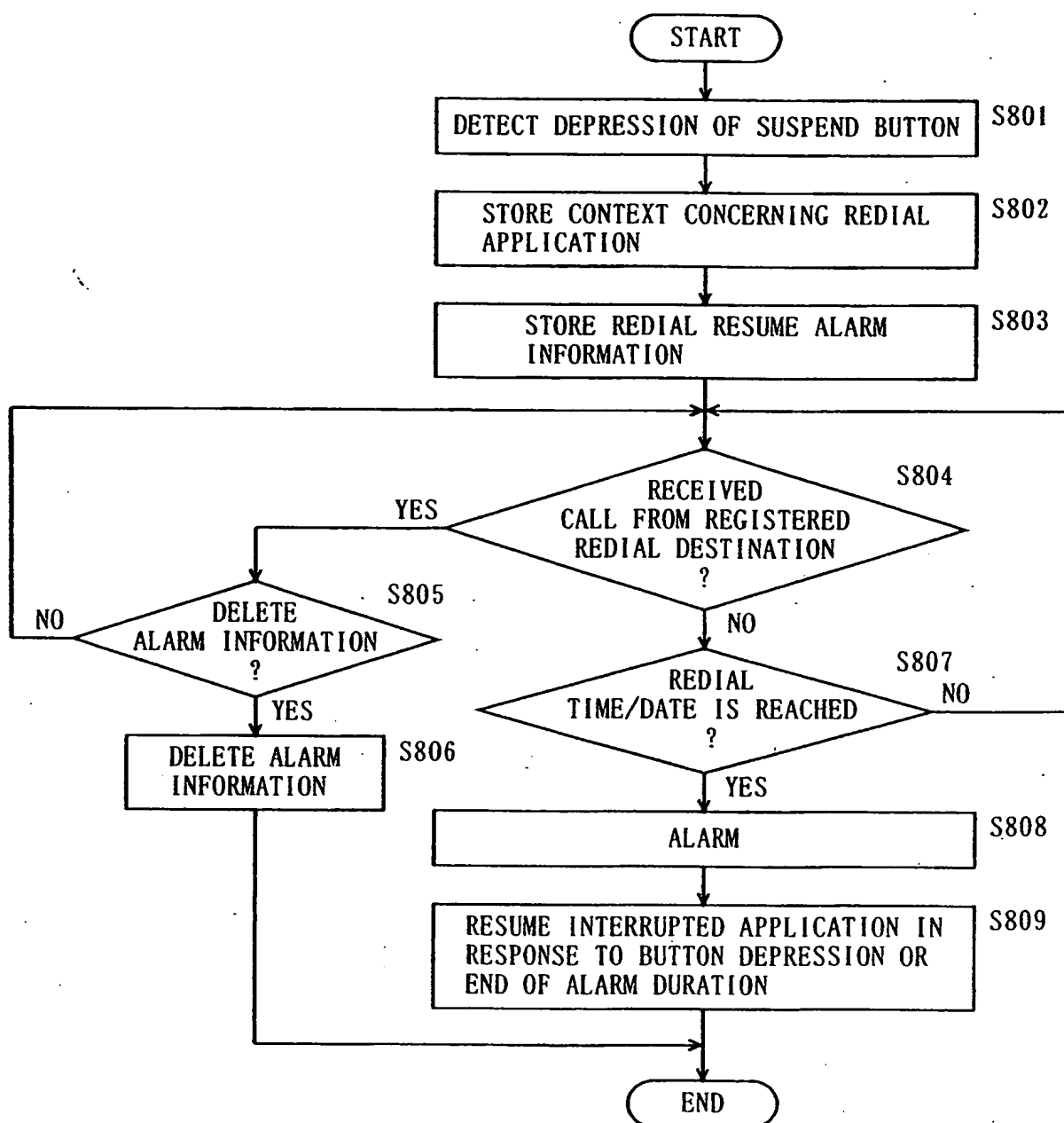


FIG. 22

